

Abstract of the Disclosure

An image expanding apparatus is disclosed, that comprises a coding
parameter detecting portion for detecting coding parameters from an image
code; an expanding parameter designating portion for designating
5 expanding parameters; an extracting parameter calculating portion for
calculating an extracting parameter based on the coding parameters and
the expanding parameters; and a code extracting portion for extracting a
code necessary for obtaining an expanded image designated by the
expanding parameters from the image code with reference to the extracting
10 parameter.